



- CONSTRUCTION NOTES**
- REMOVE & REPLACE EXISTING CONCRETE WITH NEW 150mm REINFORCED CONCRETE PAVEMENT
  - LIMIT OF ASPHALT OVERLAY
  - REMOVE EXISTING ASPHALT OVERLAY
  - CONSTRUCT NEW ASPHALT OVERLAY
  - REMOVE EXISTING AND CONSTRUCT NEW 100mm CONCRETE SIDEWALK (SD-228A)
  - REMOVE EXISTING MOUNTABLE CURB AND CONSTRUCT NEW BARRIER CURB (SD-205)
  - REMOVE EXISTING APPROACH AND CONSTRUCT NEW 150mm REINFORCED CONCRETE APPROACH (SD-236)
  - INSTALL NEW CURB AND GUTTER INLET FRAME AND COVER (AP-011, AP-012)
  - REMOVE EXISTING CATCH PIT AND INSTALL NEW 1200mm CATCH BASIN WITH MOUNTABLE CURB AND GUTTER FRAME AND COVER (AP-015, AP-016, SD-024) CONNECT TO EXISTING CATCH PIT, AND CONNECT TO EXISTING CATCH BASIN AS PER CW 2130
  - REGRADE EXISTING PATIO BLOCKS
  - REGRADE EXISTING PAVING STONES
  - REMOVE EXISTING MOUNTABLE CURB AND CONSTRUCT NEW MOUNTABLE CURB (SD-201)
- GENERAL NOTES**
- PAVEMENT DIMENSIONS ARE TO BACK OF CURB
  - ALL CURB RADII UNDER 15.0m SHALL BE MODIFIED (SD-203B)
  - CURB REPLACEMENT AS DIRECTED BY CONTRACT ADMINISTRATOR
  - PAVEMENT REPAIRS SHOWN ARE ONLY A REPRESENTATIVE SAMPLE OF THE TENDER QUANTITIES
  - ASPHALT TIE-INS ON APPROACHES TO BE DETERMINED IN THE FIELD BY THE CONTRACTOR ADMINISTRATOR

**METRIC**  
WHOLE NUMBERS INDICATE MILLIMETERS  
DECIMALIZED NUMBERS INDICATE METERS

BID OPPORTUNITY NO. 4-2020

⊕	HYDRANT	◆	---	LDS/WWS	---	---	CONCRETE	---
⊗	VALVE	●	---	WATERMAIN	---	---	CONCRETE SIDEWALK	---
⊙	CURB STOP	●	---	GAS	---	---	ASPHALT	---
○	MANHOLE	●	---	TRAFFIC SIGNALS	---	---	---	---
□	CATCH BASIN	●	---	HYDRO/STREET LIGHT	---	EXISTING	LEGEND - PLAN	PROPOSED
△	CURB INLET	▲	---	MTS/SHAW	---	---	---	---
○	HYDRO POLE	●	---	CURB RENEWAL	---	---	NORTH GUTTER	---
○	LIGHT STANDARD	●	---	PROPERTY LINE	---	---	CENTER LINE	---
○	TRAFFIC SIGNAL POLE	●	---	RAMP CURB	---	---	SOUTH GUTTER	---
⊕	SURVEY BAR	◆	---	ELEVATIONS	---	---	NORTH SIDEWALK	---
⊕	GEODETIC BENCH MARK	◆	---	TREE	---	---	SOUTH SIDEWALK	---
---	EXISTING	---	---	LEGEND - PLAN	---	---	LEGEND - PROFILE	---
---	LEGEND - PLAN	---	---	PROPOSED	---	---	PROPOSED	---

**LOCATION APPROVED**  
UNDERGROUND STRUCTURES

IB @ NE CORNER OF 43 CASLON PL  
231.675

DESIGNED BY: E.H. & J.W.  
CHECKED BY: C.H.

ENGINEERING DIVISION  
TECHNOLOGY SERVICES BRANCH  
106 - 1155 PACIFIC AVE

DESIGNED BY: E.H. & J.W.  
CHECKED BY: APPROVED BY:

HOR. SCALE: 1 : 250  
VERTICAL: 1 : 10

DATE: 2020/02/18

2. ISSUED FOR CONSTRUCTION 14/02/20 J.W.  
1. SUBMIT FOR PLAN APPROVAL 12/20/19 J.W.

NO. REVISIONS DATE BY

**NOTE:**  
LOCATION OF UNDERGROUND STRUCTURES AS SHOWN ARE BASED ON THE BEST INFORMATION AVAILABLE. BUT NO GUARANTEE IS GIVEN THAT ALL EXISTING UTILITIES ARE SHOWN OR THAT THE GIVEN LOCATIONS ARE EXACT. CONFIRMATION OF EXISTENCE AND EXACT LOCATION OF ALL SERVICES MUST BE OBTAINED FROM THE INDIVIDUAL UTILITIES BEFORE PROCEEDING WITH CONSTRUCTION.

ENGINEER'S SEAL

PROVINCE OF MANITOBA  
L. LI  
Member  
32939  
REGISTERED ENGINEER

THE CITY OF WINNIPEG  
PUBLIC WORKS DEPARTMENT

COUNCILLOR BAY  
FROM MANILA ROAD TO MANILA ROAD  
ASPHALT OVERLAY AND ASSOCIATED WORKS  
FROM STA. 2+00 TO STA. 3+00

CITY DRAWING NUMBER  
SE-20-14  
SHEET 14 OF 39

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